DAM

THE STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Haruhisa YAMASAKI et al. Group Art Unit: 3744

Application No.: 10/773,448 Examiner: Chen Wen Jiang

Filed: February 9, 2004 Confirmation No.: 3609

For: REFRIGERANT CYCLE APPARATUS

Attorney Docket Number: 042077

Customer Number: 38834

January 27, 2006

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This paper is submitted in response to the Official Action dated January 25, 2006, and having a response due date set for February 25, 2006.

In the Office Action, the Examiner has required an election of one of the species below:

Species I: Claims 1-7, reduce flow path resistance of the throttling means at the time of the starting of the compressor.

Species II: Claims 8-12 and 14-17, reduces the flow path resistance of the throttling means when a temperature detected by a sensor is not less than a predetermined value, and increases the flow path resistance of the throttling means when the temperature drops from a set value based on an output of the sensor for detecting the temperature of a space to be cooled by the evaporator.

Species III: Claims 13-17, reduces the flow path resistance of the throttling means when a temperature detected by a sensor is not less than a defined temperature, and increases the

Response to Election of Species Requirement Attorney Docket No. 042077

Application No. 10/773,448 Art Unit 3744

flow path resistance of the throttling means when the temperature detected by the sensor is lower than the defined temperature based on an output of the sensor for detecting the temperature of the

refrigerant discharged from the internal heat exchanger view the evaporator.

Species IV: Claims 18-24, increase flow path resistance of the throttling means at the

time of the starting of the compressor.

Applicants hereby elect to prosecute Species I, claims 1-7. This election is made without

traverse, it being understood that the Applicants' rights to the filing of a Divisional application

directed to the non-elected subject matter under 35 U.S.C. §120 and 35 U.S.C. §121 are retained.

If this paper is not timely filed, Applicants respectfully petition for an appropriate

extension of time. If any additional fees are due in connection with this paper, please charge our

Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Scott M. Daniels

Attorney for Applicants

Registration No. 32,562 Telephone: (202) 822-1100

Facsimile: (202) 822-1111

SMD/dlt